PERSONAL EXPENSE TRACKER APPLICATION

TEAM ID: PNT2022TMID50434

Project Design Phase-II

Solution Requirements (Functional & Non-functional)

Date	03 October 2022
Team ID	PNT2022TMID50434
Project Name	Project - Personal Expense Tracker Application
Maximum Marks	4 Marks

Functional Requirements:

Following are the functional requirements of the proposed solution.

FR No.	Functional Requirement (Epic)	Sub Requirement (Story / Sub-Task)
FR-1	User Registration	Registration through Form
		Registration through Gmail
		Registration through Mobile number
FR-2	User Confirmation	Confirmation via Email
		Confirmation via OTP
FR-3	User Authentication	Authenticate via password or OTP.
FR-4	Permission To Notify	Permission via Messages.
FR-5	Handles Documents	Handle via PDF.
FR-6	Tracks Receipts	Track via Mobile Phones.

Non-functional Requirements:

Following are the non-functional requirements of the proposed solution.

FR No.	Non-Functional Requirement	Description
NFR-1	Usability	Track the Expenses.
NFR-2	Security	Confidential Password.
NFR-3	Reliability	A mobile device to access the application anytime and anywhere.
NFR-4	Performance	Stable network connection.
NFR-5	Availability	Good internet connection.
NFR-6	Scalability	The expense limits are scalable based on the user needs.